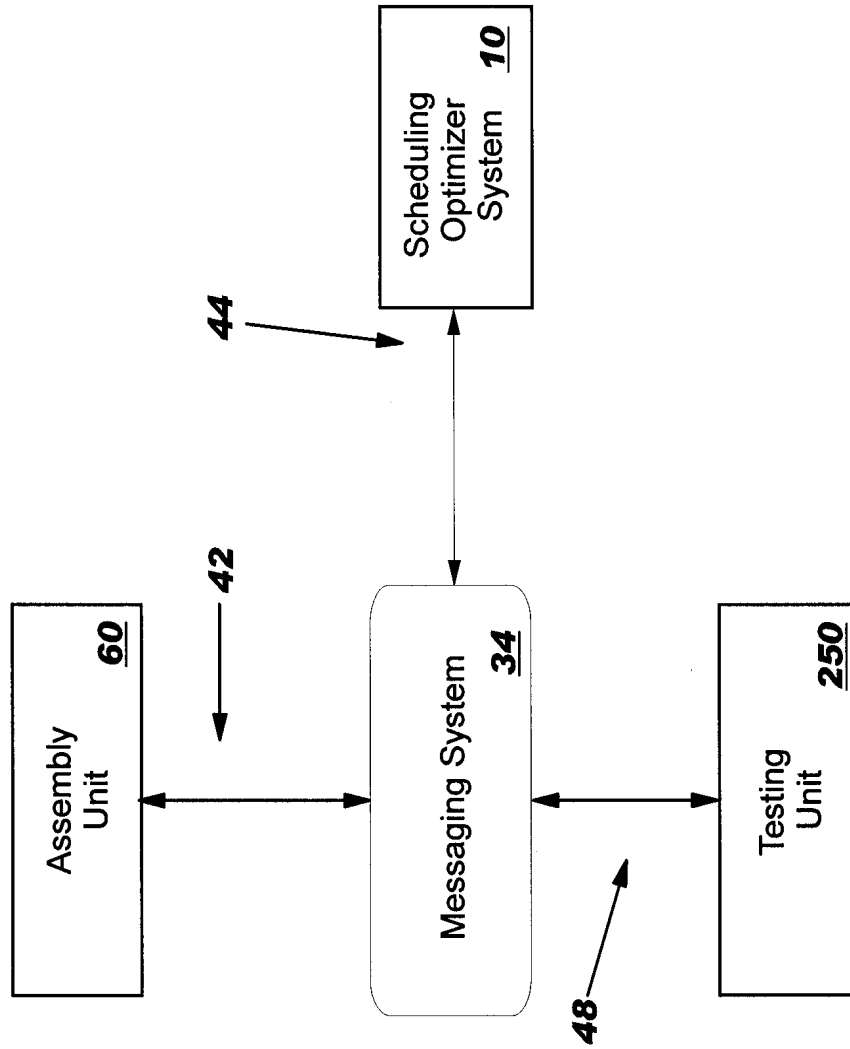


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FIG. 1



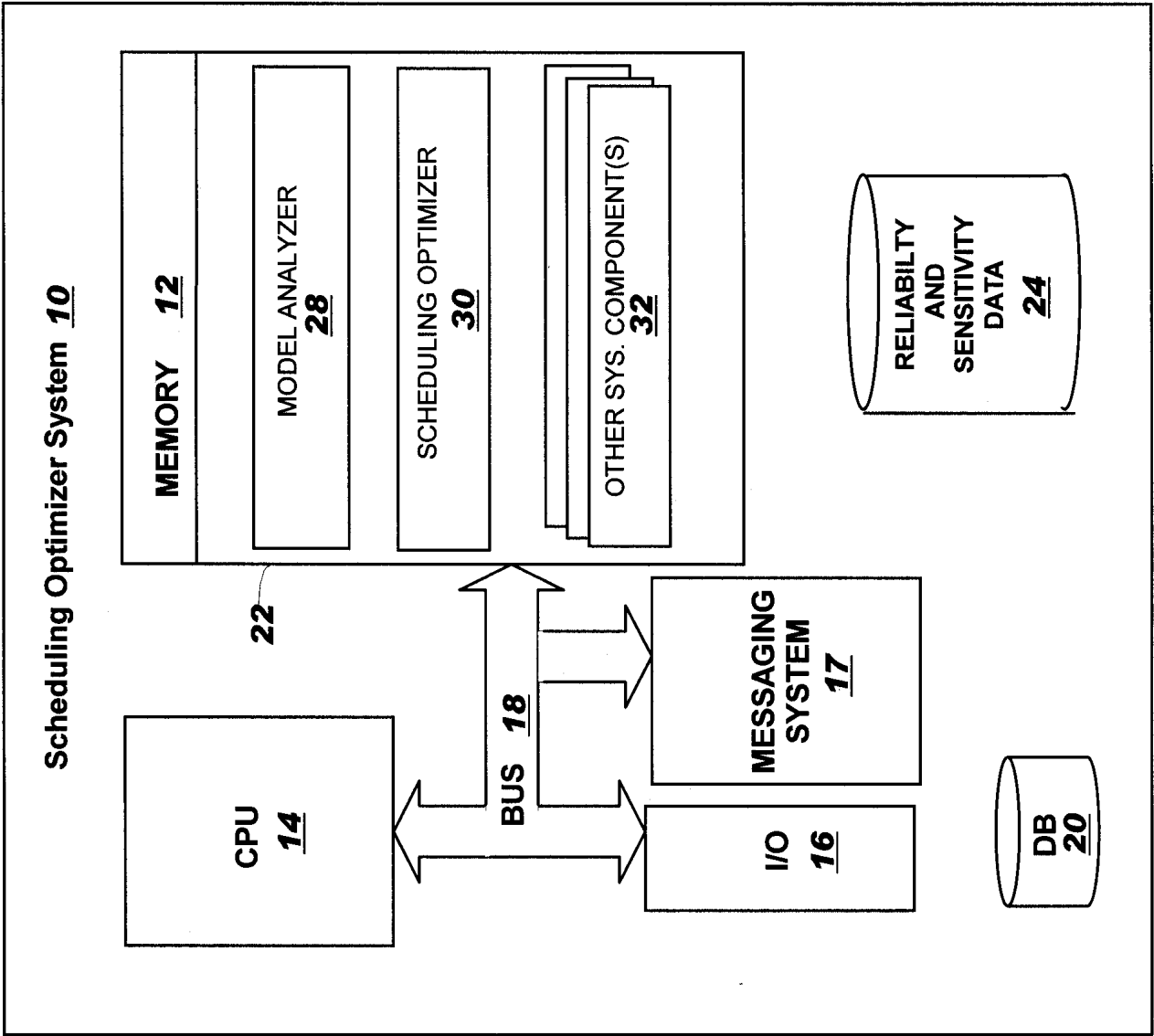
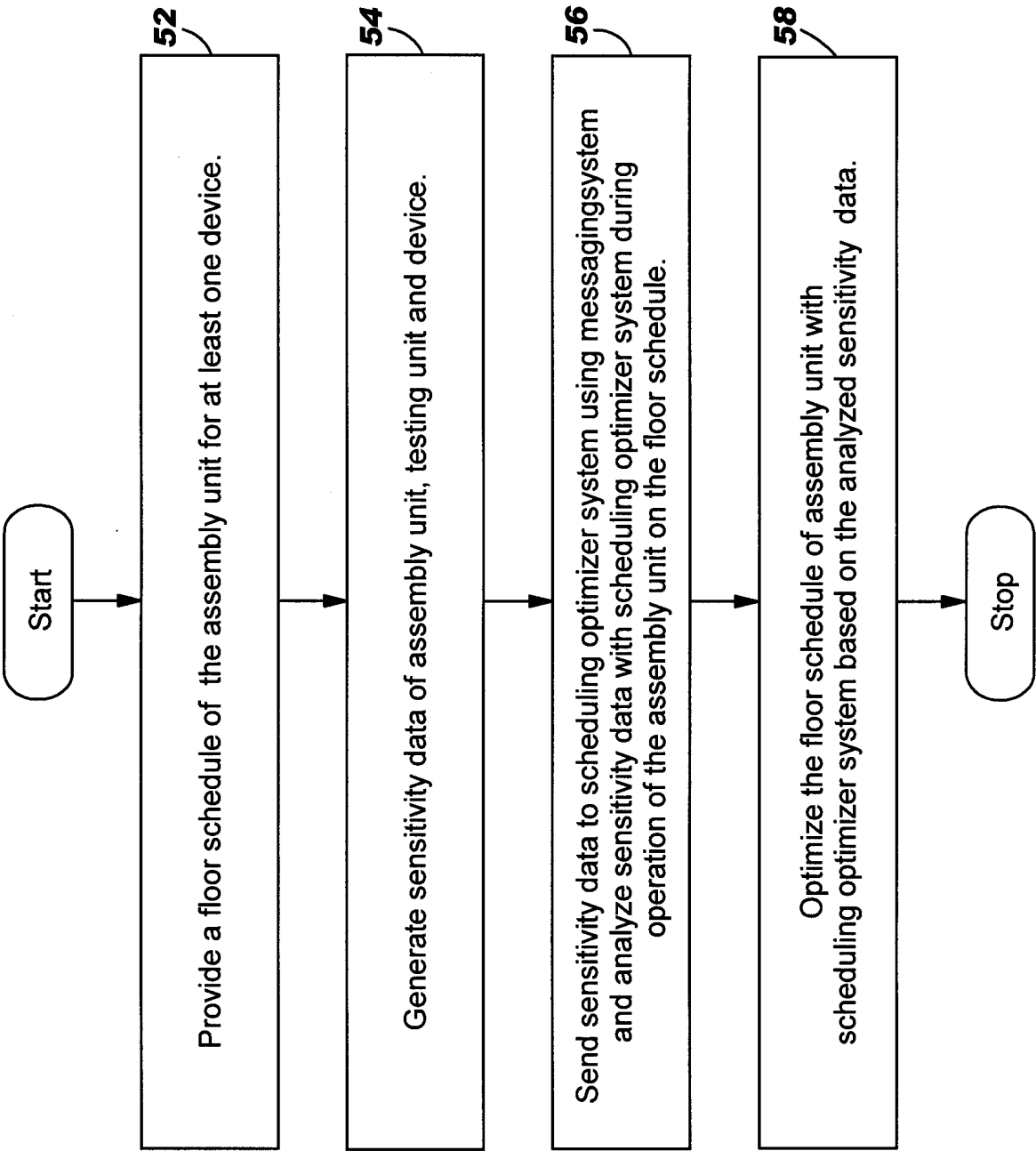


FIG. 2

Scheduling Optimizer System <u>30</u>
RESPONSE ALGORITHM <u>372</u>
YIELD RISK FACTORS <u>374</u>
TOOL INHIBIT RECOMMENDATIONS <u>376</u>
MAINTENANCE ALERT MESSAGES <u>378</u>
AMHS DISPATCHER <u>380</u>
MAINTENANCE SCHEDULAR <u>382</u>

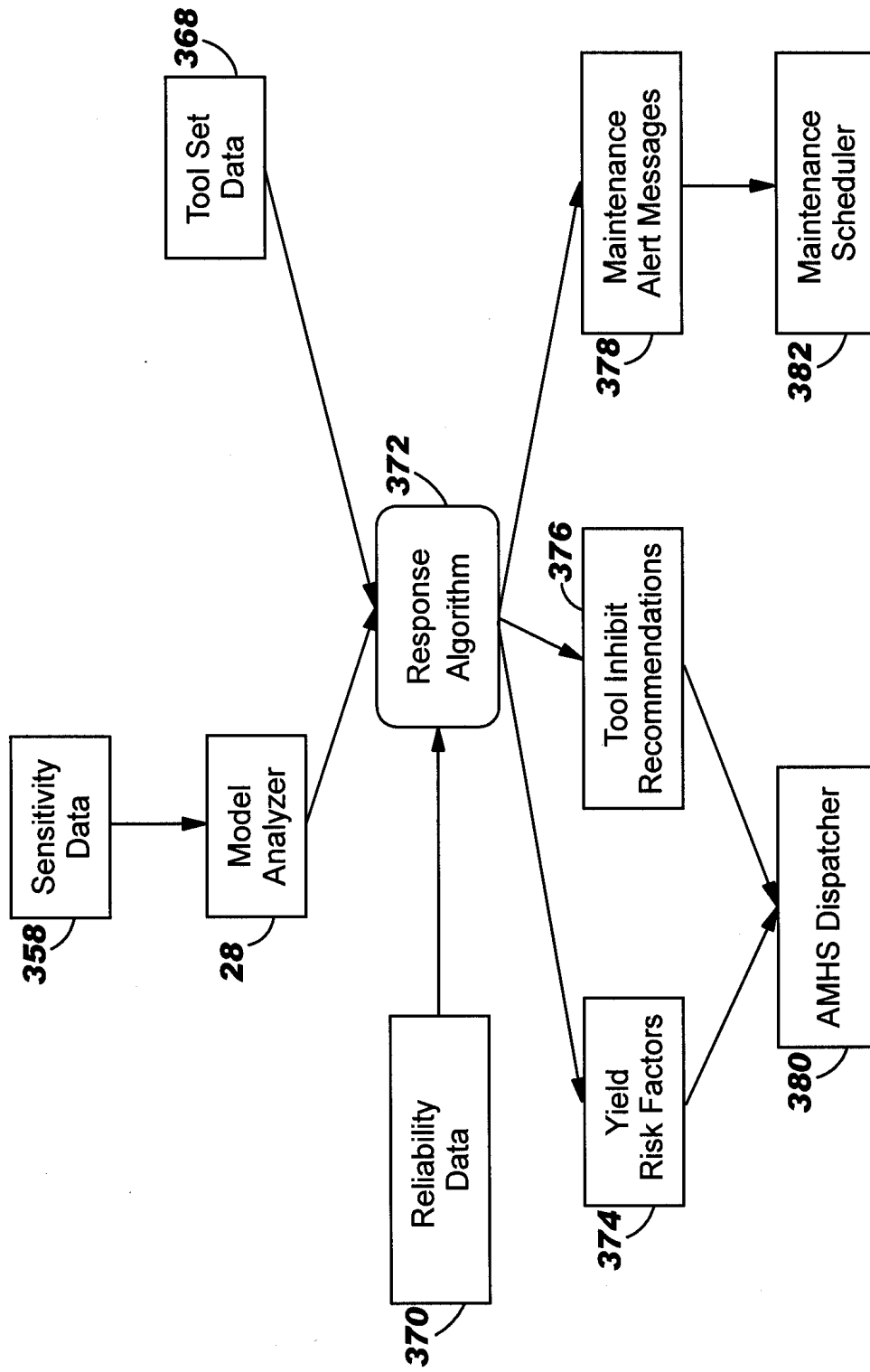
FIG. 3

FIG. 4



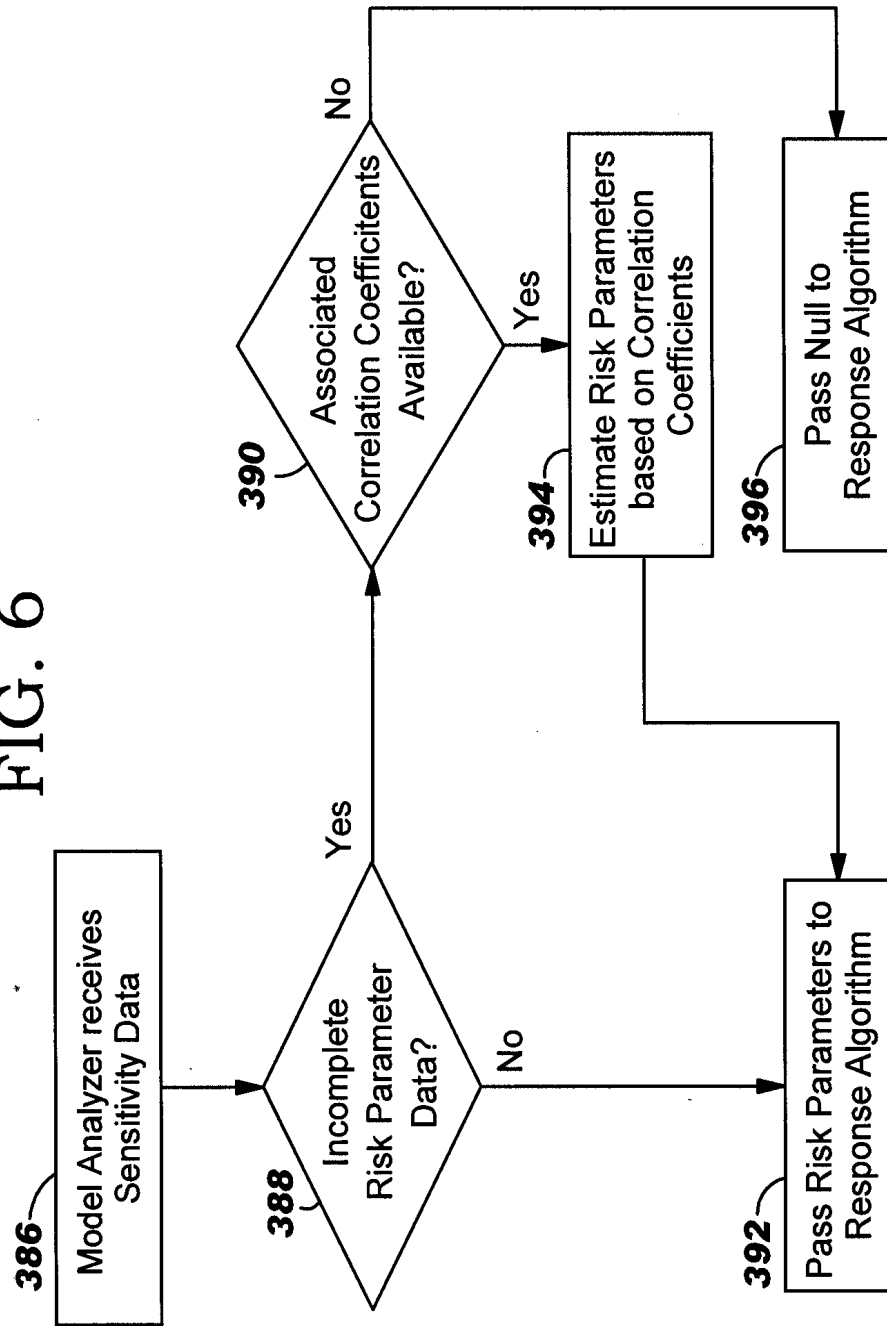
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FIG. 5



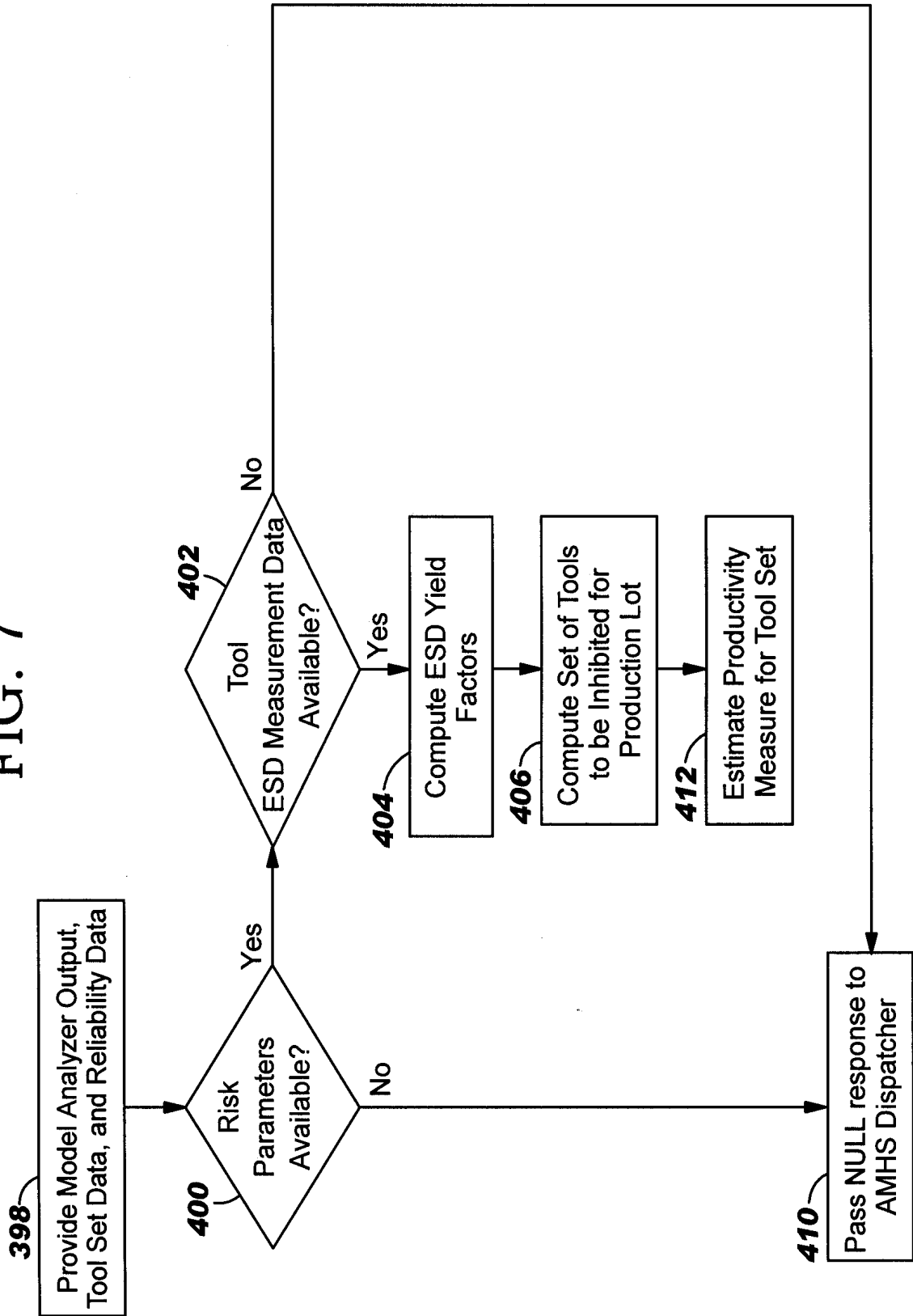
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FIG. 6



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FIG. 7



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FIG. 8

60

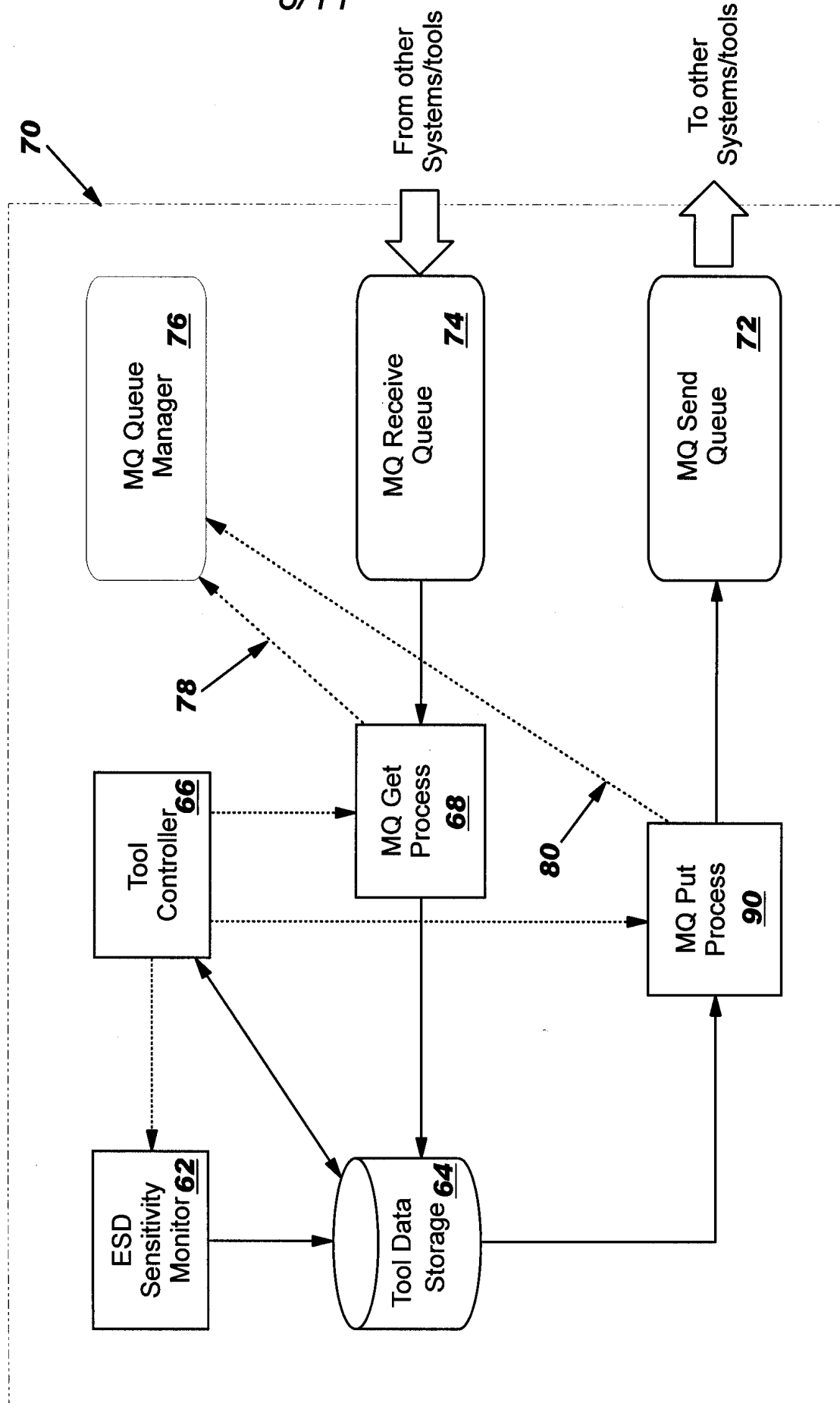
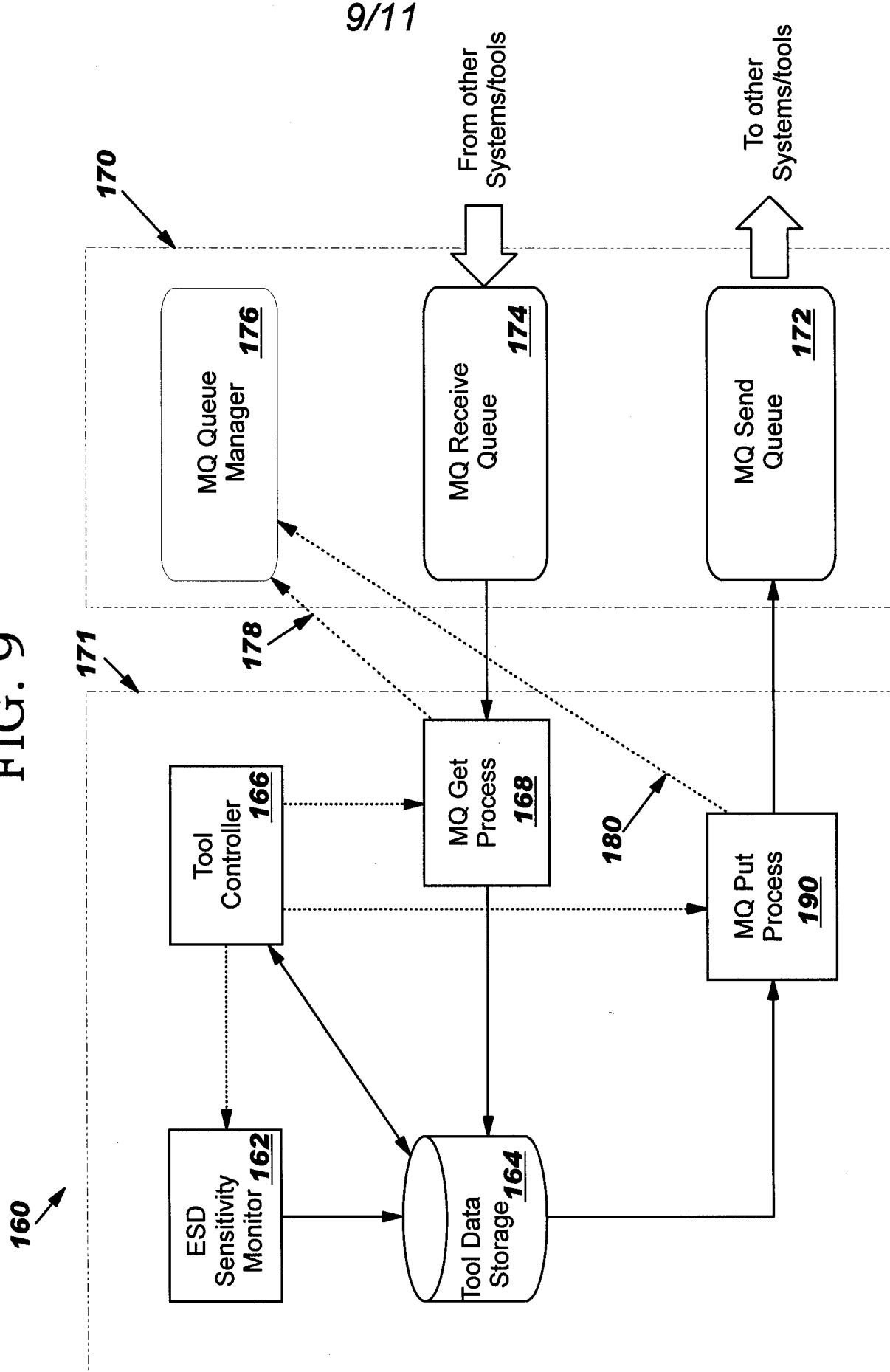


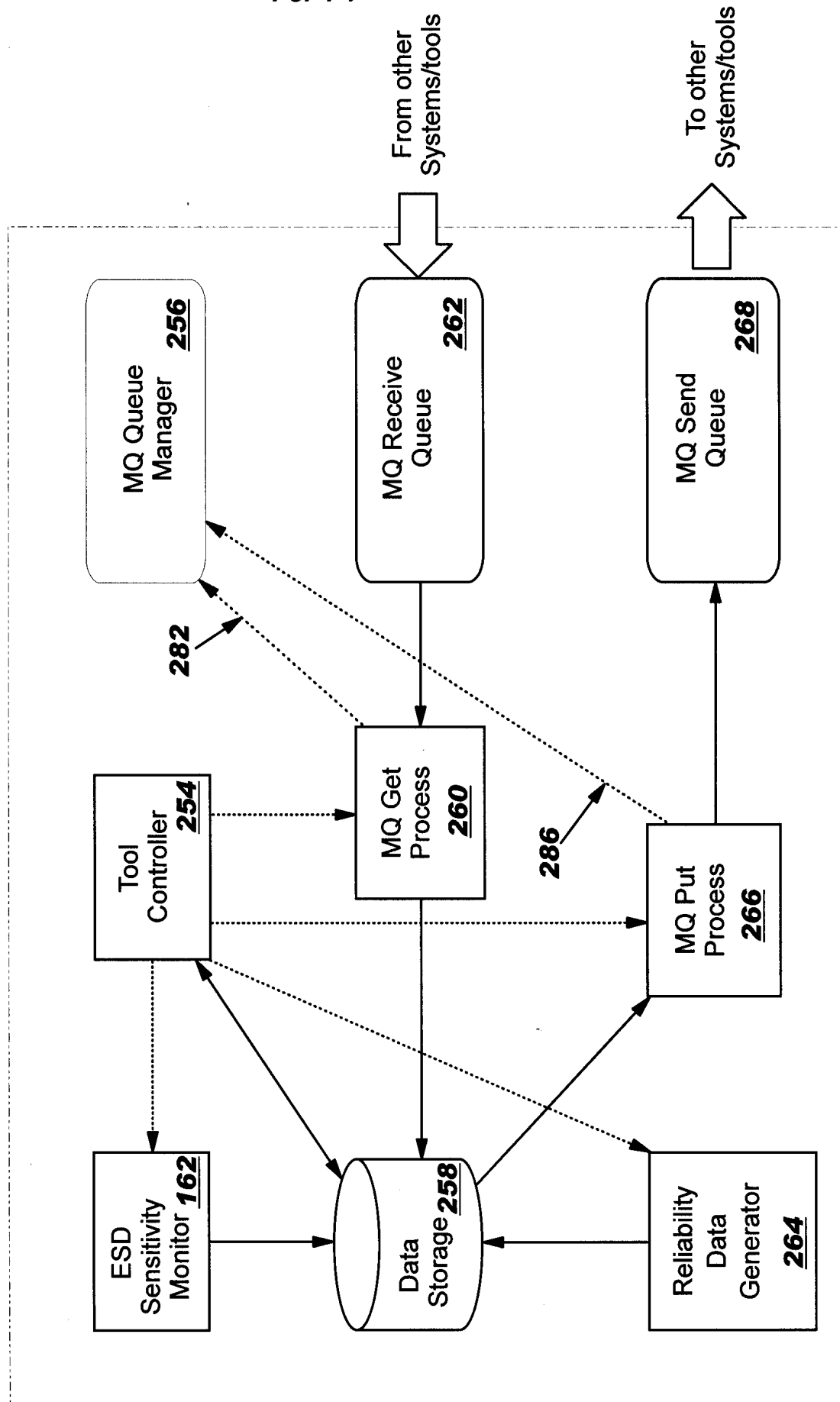
FIG. 9



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FIG. 10

250



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FIG. 11

